



**AFYON KOCATEPE UNIVERSITY AND MEHMET AKIF ERSOY UNIVERSITY
DEPARTMENTS OF PHYSIOLOGY (VETERINARY) CORPORATE DOCTORATE PROGRAMME**

I. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 101	Expertise Branch Course	C	8	0	8	0	9
VFOD 102	Thesis Preparation Study	C	0	1	1	0	1
Elective Courses (Total 20 ECTS credit courses will be taken in the Elective Courses Pool)							
	Elective Course I	E					4
	Elective Course II	E					4
	Elective Course III	E					4
	Elective Course IV	E					4
	Elective Course V	E					4
	Total						30

II. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 103	Expertise Branch Course	C	8	0	8	0	9
VFOD 104	Thesis Preparation Study	C	0	1	1	0	1
Elective Courses (Total 20 ECTS credit courses will be taken in the Elective Courses Pool)							
	Elective Course I						4
	Elective Course II						4
	Elective Course III						4
	Elective Course IV						4
	Elective Course V						4
	Total						30

III. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 105	Expertise Branch Course	C	8	0	8	0	9
VFOD 106	Thesis Preparation Study	C	0	1	1	0	1
VFOD 107	Seminar	C	0	2	2	0	4
Elective Courses (Total 16 ECTS credit courses will be taken in the Elective Courses Pool)							
	Elective Course I						4
	Elective Course II						4
	Elective Course III						4
	Elective Course IV						4
	Total						30

IV. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 108	Thesis Study	C	0	1	1	0	21
VFOD 109	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

V. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 110	Thesis Study	C	0	1	1	0	21
VFOD 111	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

VI. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 112	Thesis Study	C	0	1	1	0	21
VFOD 113	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

VII. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 114	Thesis Study	C	0	1	1	0	21
VFOD 115	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

VIII. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 116	Thesis Study	C	0	1	1	0	21
VFOD 117	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

IX. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 118	Thesis Study	C	0	1	1	0	21
VFOD 119	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

X. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 120	Thesis Study	C	0	1	1	0	21
VFOD 121	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

XI. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 122	Thesis Study	C	0	1	1	0	21
VFOD 123	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

XII. SEMESTER							
C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
	Compulsory Courses					National	ECTS
VFOD 124	Thesis Study	C	0	1	1	0	21
VFOD 125	Expertise Branch Course	C	8	0	8	0	9
Total			8	1	9	0	30

ELECTIVE COURSES POOL

C. CODE	COURSE NAME	C/E	Theo	Prac.	Tot.	Credit	
						National	ECTS
	Elective Courses						
VFOD 126	Hematology	E	2	2	4	3	4
VFOD 127	Cell Physiology	E	3	0	3	3	4
VFOD 128	Digestive Physiology	E	3	1	4	3,5	4
VFOD 129	Sense Physiology	E	3	0	3	3	4
VFOD 130	Animan Behavior	E	3	0	3	3	4
VFOD 131	Endocrine Physiology	E	3	1	4	3,5	4
VFOD 132	Respiratory System Physiology	E	2	2	4	3	4
VFOD 133	Develompment and Learning	E	3	0	3	3	4
VFOD 134	Instructional Planning and Evaluation	E	3	0	3	3	4
VFOD 135	Nerve System Physiology	E	3	1	4	3,5	4
VFOD 136	Physiology of the Cardiovascular System	E	2	2	4	3	4
VFOD 137	Muscle Physiology	E	2	2	4	3	4
VFOD 138	Areas of Special Roaming	E	3	0	3	3	4
VFOD 139	Digestive System Physiopathology	E	2	2	4	3	4
VFOD 140	Nerve System Physiopathology	E	2	2	4	3	4
VFOD 141	Circulation system Physiopathology	E	2	2	4	3	4
VFOD 142	Excretion System Physiopathology	E	2	2	4	3	4
VFOD 143	Respiratory System Physiopathology	E	2	2	4	3	4
VFOD 144	Excretion System Physiology	E	3	0	3	3	4
VFOD 145	Metabolism	E	3	0	3	3	4
VFOD 146	Electro physiology	E	2	2	4	3	4
VFOD 147	Thermoregulation	E	3	0	3	3	4
VFOD 148	Body Buffer system	E	3	0	3	3	4
VFOD 149	Biyoritimler Physiology	E	3	0	3	3	4
VFOD 150	Reproductive Physiology	E	3	0	3	3	4
VFOD 151	Laboratory Animals Physiology	E	3	1	4	3,5	4
VFOD 152	Diabetes Physiopathology	E	3	0	3	3	4
VFOD 153	Nutrition and Fertility in Ruminant Animals	E	3	0	3	3	4
VFOD 154	Seminar II	E	0	2	2	1	4
VFOD 155	Investigation Methods	E	3	0	3	3	4